

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Bo Huang et al. Art Unit : 2186  
Serial No. : 10/718,283 Examiner : Ryan A. Darc  
Filed : November 19, 2003 Conf. No. : 1064  
Title : MEMORY ACCESS INSTRUCTION VECTORIZATION

**MAIL STOP RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO FINAL ACTION OF JUNE 14, 2006

Please amend the above-identified application as follows: